	Type	L #	Hits	Search Text	DBs	Time Stamp
1	IS&R	L1	2	(("5737419") or ("5867578")).PN.	USPAT	2001/08/02 14:08
2	BRS	L2	1190	(certify or certifying or certificate) and (public or private or secret) and (key or keys) and (fragment or count or piececount or date or meter or value or amount or weight or size or register or zip or zipcode or (delivery near control near code) or (piece near count))	USPAT	2001/08/02 14:40
3	IS&R	L4	7	(("4853961") or ("5661803") or ("5680456") or ("5742682") or ("5805701") or ("5878136") or ("5982896")).PN.	USPAT	2001/08/02 14:12
4	BRS	L5	246	2 and (postal or postage or frank or franking or meter or metering)	USPAT	2001/08/02 14:43
5	BRS	L6	329	2 and (indicium or indicia or mark or postage)	USPAT	2001/08/02 14:44
6	BRS	L7	147	5 and signature	USPAT	2001/08/02 14:44
7	BRS	L8	185	6 and signature	USPAT	2001/08/02 15:11
8	BRS	L9	137	7 and (verify or verification or verifying)	USPAT	2001/08/02 15:11
9	BRS	L10	174	8 and (verify or verification or verifying)	USPAT	2001/08/02 15:11

Status: Path 1 of [Dialog Information Services via Modem]

Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID pto-dialog)
Trying 3106900061...Open

DIALOG INFORMATION SERVICES
PLEASE LOGON:
 ******* HHHHHHHH SSSSSSSS?
Status: Signing onto Dialog
 ****
ENTER PASSWORD:
 ******* HHHHHHHH SSSSSSSS? *******
Welcome to DIALOG
Status: Connected

Dialog level 01.07.09D

Last logoff: 30jul01 13:19:13
Logon file405 06aug01 13:27:54
              *** ANNOUNCEMENT ***
                    ***
--Important Notice to Freelance Authors--
See HELP FREELANCE for more information
                    ***
NEW FILE RELEASED
***EIU Business Magazines (File 622)
***IBISWorld Market Research (File 753)
***Investext PDF Index (File 745)
***Daily and Sunday Telegraph (London) Papers (File 756)
***The Mirror Group Publications (United Kingdom) (File 757)

UPDATING RESUMED
***Delphes European Business (File 481)
***Books In Print (File 470)
                    ***
RELOADED
***Kompass Middle East/Africa/Mediterranean (File 585)
***Kompass Asia/Pacific (File 592)
***Kompass Central/Eastern Europe (File 593)
***Kompass Canada (File 594)

New pricing structure for Pharmaprojects (Files 128/928) from
April 1, 2001. Check Help News128 or Help News928 for further
information.

>>>Get immediate news with Dialog's First Release
   news service. First Release updates major newswire
   databases within 15 minutes of transmission over the
   wire. First Release provides full Dialog searchability
   and full-text features. To search First Release files in
   OneSearch simply BEGIN FIRST for coverage from Dialog's
   broad spectrum of news wires.

      >>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
      >>>   of new databases, price changes, etc.   <<<
                    ****
COREFULL is set ON as an alias for 15,9,623,810,275,624,636,621,813,16,160,148,20.
COREABS is set ON as an alias for 77,35,593,65,2,233,99,473,474,475.
COREALL is set ON as an alias for COREFULL,COREABS.
SOFTFULL is set ON as an alias for 278,634,256.
EUROFULL is set ON as an alias for 348,349.
JAPOABS is set ON as an alias for 347.
HEALTHFULL is set ON as an alias for 442,149,43,444.
HEALTHABS is set ON as an alias for 5,73,151,155,34,434.
DRUGFULL is set ON as an alias for 455,129,130.

DRUGABS is set ON as an alias for 74,42.
INSURANCEFULL is set ON as an alias for 625,637.
INSURANCEABS is set ON as an alias for 169.
TRANSPORTFULL is set ON as an alias for 80,637.
TRANSPORTABS is set ON as an alias for 108,6,63.
ADVERTISINGFULL is set ON as an alias for 635,570,PAPERSMJ,PAPERSEU.
INVENTORYABS is set ON as an alias for 8,14,94,6,34,434,7.
BANKINGFULL is set ON as an alias for 625,268,626,267.
BANKINGABS is set ON as an alias for 139.
HEALTHALL is set ON as an alias for COREFULL,COREABS,HEALTHFULL,HEALTHABS.
INSURANCEALL is set ON as an alias for COREFULL,COREABS,INSURANCEFULL,INSURANCEABS.
RESERVATIONALL is set ON as an alias for COREFULL, COREABS.
OPERATIONSALL is set ON as an alias for COREFULL,COREABS,INVENTORYABS.
TRANSPORTALL is set ON as an alias for COREFULL,COREABS,TRANSPORTFULL,TRANSPORTABS.
ADVERTISINGALL is set ON as an alias for COREFULL,COREABS,ADVERTISINGFULL.
SHOPPINGALL is set ON as an alias for COREFULL,COREABS,ADVERTISINGALL,47.
INVENTORYALL is set ON as an alias for COREFULL,COREABS,INVENTORYFULL.
BANKINGALL is set ON as an alias for COREFULL,COREABS,BANKINGFULL,BANKINGABS.
PORTFOLIOALL is set ON as an alias for COREFULL,COREABS,BANKINGALL.
TRADINGALL is set ON as an alias for COREFULL,COREABS,BANKINGALL.
CREDITALL is set ON as an alias for COREFULL,COREABS,BANKINGALL.
FUNDSALL is set ON as an alias for COREFULL,COREABS,BANKINGALL,608.
SYSTEM:HOME
Menu System II: D2 version 1.7.8 term=ASCII
                    *** DIALOG HOMEBASE(SM) Main Menu ***

 Information:
  1. Announcements (new files, reloads, etc.)
  2. Database, Rates, & Command Descriptions
  3. Help in Choosing Databases for Your Topic
  4. Customer Services (telephone assistance, training, seminars, etc.)
  5. Product Descriptions

 Connections:
  6. DIALOG(R) Document Delivery
  7. Data Star(R)

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    /H = Help   /L = Logoff   /NOMENU = Command Mode

Enter an option number to view information or to connect to an online
 service. Enter a BEGIN command plus a file number to search a database
(e.g., B1 for ERIC).
?b corefull, coreabs

        06aug01 13:28:08 User242933 Session D52.1
            $0.00   0.200 DialUnits FileHomeBase
    $0.00 Estimated cost FileHomeBase
    $0.01 TYMNET
    $0.01 Estimated cost this search
    $0.01 Estimated total session cost   0.200 DialUnits

SYSTEM:OS - DIALOG OneSearch
  File 15:ABI/Inform(R) 1971-2001/Aug 04
          (c) 2001 ProQuest Info&Learning
  File   9:Business & Industry(R) Jul/1994-2001/Aug 03
          (c) 2001 Resp. DB Svcs.
  File 623:Business Week 1985-2001/Aug W1
          (c) 2001 The McGraw-Hill Companies Inc
  File 810:Business Wire 1986-1999/Feb 28
          (c) 1999 Business Wire
  File 275:Gale Group Computer DB(TM) 1983-2001/Aug 02
          (c) 2001 The Gale Group
  File 624:McGraw-Hill Publications 1985-2001/Aug 03

```
        File 636:Gale Group Newsletter DB(TM)   1987-2001/Aug 03
                 (c) 2001 The Gale Group
        File 621:Gale Group New Prod.Annou.(R)   1985-2001/Aug 03
                 (c) 2001 The Gale Group
        File 813:PR Newswire   1987-1999/Apr 30
                 (c) 1999 PR Newswire Association Inc
        File  16:Gale Group PROMT(R)   1990-2001/Aug 03
                 (c) 2001 The Gale Group
        File 160:Gale Group PROMT(R)   1972-1989
                 (c) 1999 The Gale Group
        File 148:Gale Group Trade & Industry DB   1976-2001/Aug 03
                 (c)2001 The Gale Group
        File  20:World Reporter   1997-2001/Aug 06
                 (c) 2001 The Dialog Corporation
     *File  20: Duplicate Detection has been restored to file 20.
        File  77:Conference Papers Index   1973-2001/Jul
                 (c) 2001 Cambridge Sci Abs
        File  35:Dissertation Abs Online   1861-2001/Jul
                 (c) 2001 ProQuest Info&Learning
        File 593:KOMPASS Central/Eastern Europe   2001/Jul
                 (c) 2001 KOMPASS Intl.
        File  65:Inside Conferences   1993-2001/Aug W1
                 (c) 2001 BLDSC all rts. reserv.
     *File  65: For variance in UDs please see Help News65.
        File   2:INSPEC  1969-2001/Aug W1
                 (c) 2001 Institution of Electrical Engineers
        File 233:Internet & Personal Comp. Abs.  1981-2001/Aug
                 (c) 2001 Info. Today Inc.
        File  99:Wilson Appl. Sci & Tech Abs   1983-2001/Jun
                 (c) 2001 The HW Wilson Co.
        File 473:FINANCIAL TIMES ABSTRACTS   1998-2001/APR 02
                 (c) 2001 THE NEW YORK TIMES
     *File 473: This file will not update after March 31, 2001.
     It will remain on Dialog as a closed file.
        File 474:New York Times Abs   1969-2001/Aug 04
                 (c) 2001 The New York Times
        File 475:Wall Street Journal Abs   1973-2001/Aug 06
                 (c) 2001 The New York Times


        Set  Items  Description
        ---  -----  -----------
?s (certificate) and (public or private or secret) and (key or keys) and (fragment or c
ount or date or meter or value or amount or weight or size or register or zip or zipcod
e) and (indicia or indicium) and (postal or postage)
Processing
Processed  10 of  23 files ...
Processing
Processed  20 of  23 files ...
Completed processing all files
            230554  CERTIFICATE
           7606694  PUBLIC
           3467291  PRIVATE
            375999  SECRET
           3834412  KEY
            195542  KEYS
             45323  FRAGMENT
            636812  COUNT
           2907408  DATE
            193258  METER
           4750746  VALUE
           2480666  AMOUNT
            695126  WEIGHT
           2466242  SIZE
            508066  REGISTER
             88197  ZIP
              1299  ZIPCODE
```

```
        2760  INDICIA
         149  INDICIUM
      183218  POSTAL
       54813  POSTAGE
S1       40  (CERTIFICATE) AND (PUBLIC OR PRIVATE OR SECRET) AND (KEY
             OR KEYS) AND (FRAGMENT OR COUNT OR DATE OR METER OR VALUE
             OR AMOUNT OR WEIGHT OR SIZE OR REGISTER OR ZIP OR
             ZIPCODE) AND (INDICIA OR INDICIUM) AND (POSTAL OR
             POSTAGE)
?s s1 and meter
         40  S1
      193258  METER
S2       15  S1 AND METER
?type s2/3,abs/all
>>>"ABS" is not a valid format name in file(s): 2, 9, 15-16, 20, 35, 65,
   77, 99, 148, 160, 233, 275, 473-475, 593, 621, 623-624, 636, 810, 813
?type s2/3,ab/all
>>>No matching display code(s) found in file(s): 65, 593, 623-624, 810, 813
```

2/3,AB/1   (Item 1 from file: 15)
DIALOG(R)File   15:ABI/Inform(R)
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01779500 04-30491
Stamping out crime
Bruno, Lee
Data Communications v28n2 PP: 16 Feb 1999 ISSN: 0363-6399 JRNL CODE:
DCM
WORD COUNT: 189

ABSTRACT: Counterfeiters have been messing with **postal** meters, ripping
off the US **Postal** Service to the tune of $100 million a year. But PKI (
public **key** infrastructure) technology could help staunch the flow of
illicit dollars - and let customers buy **postage** online.

2/3,AB/2   (Item 1 from file: 9)
DIALOG(R)File   9:Business & Industry(R)
(c) 2001 Resp. DB Svcs. All rts. reserv.

02236322
USPS To Use PKI To Offer Electronic Postage
(US Postal Service moves closer to selling postage online after
 establishing public- key infrastructure; service will use PKI as part
 of Information-Based Indicia Program)
Newsbytes News Network, p N/A
September 10, 1998
DOCUMENT TYPE: Journal ISSN: 0983-1592 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 528

ABSTRACT:
The US **Postal** Service is moving toward selling **postage** online, having
set up a **public** -**key** infrastructure in 8/98. PKI will be used as part of
the Information-Based **Indicia** Program (IBIP), which sells **postage** via
the Internet, letting users print bar codes on envelopes or labels from
printers at their home offices or in small businesses. Each of the digital
stamps consists of a bar code that has unique, scannable data. The US
Postal Service is losing about $100 mil per year due to **meter** tampering,
according to **postal** officials. Meters represent some $21 bil per year in
revenues. Cylink Corp (Sunnyvale, CA) provided the PKI system, which will
create authorization certificates, audit transactions and recover
interrupted transactions and revoke certificates. The full text further
discusses the topic.